

EGFR antibody [GFR/1667]

Cat. No. GTX01568

Host	Mouse
Clonality	Monoclonal
Isotype	IgG1
Application	WB, IHC-P
Reactivity	Human

Package
100 µg

APPLICATION

Application Note

*Optimal dilutions/concentrations should be determined by the researcher.

Suggested dilution	Recommended dilution
WB	0.5-1.0 µg/ml
IHC-P	1-2 µg/ml

Note : Require heating tissue sections in 10mM Tris with 1mM EDTA, pH 9.0, for 45 min at 95°C followed by cooling at RT for 20 minutes

Not tested in other applications.

Calculated MW 134 kDa. ([Note](#))

PROPERTIES

Form	Liquid
Buffer	10mM PBS, 0.05% BSA
Preservative	0.05% Sodium azide
Storage	Store as concentrated solution. Centrifuge briefly prior to opening vial. For short-term storage (1-2 weeks), store at 4°C. For long-term storage, aliquot and store at -20°C or below. Avoid multiple freeze-thaw cycles.
Concentration	0.2 mg/ml (Please refer to the vial label for the specific concentration.)
Immunogen	Recombinant full-length human EGFR protein.
Purification	Protein A/G purified
Conjugation	Unconjugated

Note

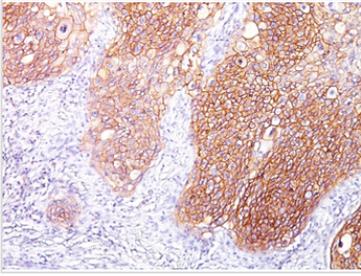
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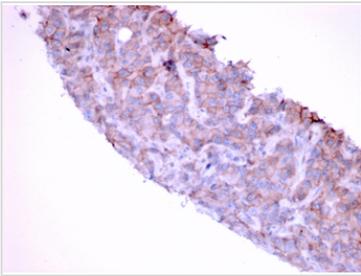


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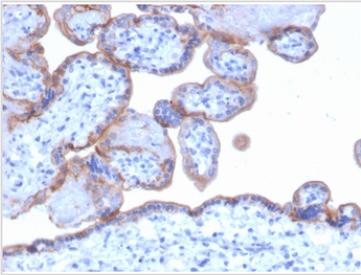
DATA IMAGES

**GTX01568 IHC-P Image**

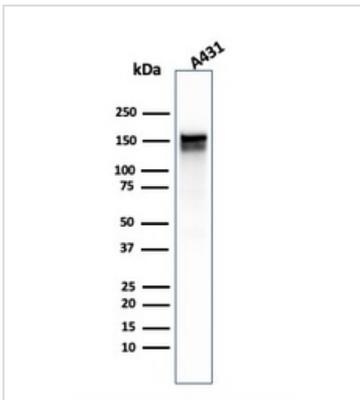
IHC-P analysis of human lung SqCC tissue using GTX01568 EGFR antibody [GFR/1667].

**GTX01568 IHC-P Image**

IHC-P analysis of human bladder tissue using GTX01568 EGFR antibody [GFR/1667].

**GTX01568 IHC-P Image**

IHC-P analysis of human placenta tissue using GTX01568 EGFR antibody [GFR/1667].

**GTX01568 WB Image**

WB analysis of A431 cell lysate using GTX01568 EGFR antibody [GFR/1667].



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